

Work Order ID 66406

Monday, February 14, 2011 4:22:20 PM



Page 1

Item ID: D206-642-412BL

Accept



Setup Start



Revision ID:

Blue

Stop



Item Name: Skidtube RH, Blue

Start Date: 2/15/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 3/1/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: *mk*Date: *11-02-14*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D206-642-412 CHG006

*5 u/03/21**Handwritten: CL 11-3-07 AD →*

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

Handwritten: u/3/7 SP (10)

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

*Handwritten: 5 u/03/21**Handwritten: (10)*

Dart Aerospace Ltd

W/O: 66406		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
11/03/21	# 110	Perman. change ADD Routin numbers to Pick List. AND ADD Qty DC Kit's under Qty Per Kit	<i>[Signature]</i>	11/03/21			S 11/03/21

Part No: D206-642-412BL PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 66406

Monday, February 14, 2011 4:22:20 PM



Page 2

Item ID: D206-642-412BL

Accept



Setup Start



Revision ID:

Stop



Item Name: Skidtube RH, Blue

Start Date: 2/15/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 3/1/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: Date: Tooling: Date:

Stop



QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-642-412 Location: _____ PPP Rev: _____								
140 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

C4/3/21 @

11/03/21 DJ

CL 11/03/21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Picklist Print

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Page 1

Work Order ID: 66406

Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3-41A



Bolt

Purchased

No

Each

404.0000



8

11/3/12

Location

Loc Qty

Loc Code

ST354

404

112431

1

114941

103

115936

100

116191

200

AN4-6A



Bolt

Purchased

No

Each

1,364.0000



12

11/3/12

Location

Loc Qty

Loc Code

ST356

1364

112933

96

113149

17

115108

8

115457

343

115936

200

116191

300

116400

400

AN4C5A-



BOLT

Purchased

No

Each

439.0000



1

11/3/12

Location

Loc Qty

Loc Code

ST346

439

110552

1

112243

438

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 66406

Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

AN5-11A
Bolt

Purchased No

Each 59.0000

75 8
11/3/78

Location

Loc Qty

Loc Code

ST 17
115374 17
ST337 25
116419 25
ST338 17
115422 17

AN5-12A
Bolt

Purchased No

Each 54.0000

74 4
11/3/78

Location

Loc Qty

Loc Code

ST338 54
112314 54

AN5-13A
Bolt

Purchased No

Each 100.0000

74 4
11/3/78

Location

Loc Qty

Loc Code

ST358 100
116003 100

AN960C416

NAS1149C0463
R

Purchased No

Each 29.0000

74 1
11/6/90 11/3/78

washer

Location

Loc Qty

Loc Code

ST346 29
100993 29

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

AN960JD10 NAS1149D0363J Purchased

No

Each

8.0000

X6

8



Washer



M116503

11/3/12

Location

Loc Qty

Loc Code

ST

6

107715

6

ST335

2

105792

2

AN960JD416 NAS1149D0463J Purchased

No

Each

30.0000

X24

24



Washer



M117065

11/3/12

Location

Loc Qty

Loc Code

ST300

24

113288

24

ST356

6

115622

6

AN960JD516 NAS1149D0563J Purchased

No

Each

34.0000

X8

8



Washer



M116540

11/3/12

Location

Loc Qty

Loc Code

ST

34

103694

18

107534

12

109287

4

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

D206-642-441

Manufactured No

Each

6.0000



Replacement Skidtube



66412

Location

Loc Qty

Loc Code

FG080

6

24739

1

30265

1

30266

1

30940

1

31066

1

35469

1

D206-648-013

Manufactured No

Each

2.0000



GHW Modification



66451

Location

Loc Qty

Loc Code

FG120

2

66042

2

ATT: BLUE LUG

D2652

Manufactured No

Each

260.0000



Bushing



11B 175P

Location

Loc Qty

Loc Code

FG

44

31985

44

ST020

216

61645

1

64267

6

64770

103

65049

106

6
10

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 66406

Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

D2712

Manufactured No

Each

388.0000

EX 10

10

11/3/10



Set Screw

Location

Loc Qty

Loc Code

FG	50	
29962	50	
ST021	250	
65115	250	
ST022	88	
61331	88	

Manufactured No

Each

4.0000

EX 10

1

1366381 11/3/10

D2932-2



Saddle RH Out, 206

Location

Loc Qty

Loc Code

ST428A	4	
62080	4	

Manufactured No

Each

3.0000

EX 1

1

66385

ATT: BLUE

D2933-2



Saddle RH In, 206

Location

Loc Qty

Loc Code

ST428	3	
63585	3	

ATT: BLUE

66383 11/3/10

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes No **DQA:** _____ **Date:** _____
Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Monday, February 14, 2011 4:22:13 PM

Work Order ID: 66406

Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

D2934

Manufactured No

Each

36.0000



Saddle Spacer

172 2
11/3/7 SP

Location

Loc Qty

Loc Code

FG

6

31929

6

ST028

30

66043

30

Manufactured No

Each

23.0000

D2935



Saddle Spacer

172 2
11/3/7 SP

Location

Loc Qty

Loc Code

ST028

23

63558

23

Manufactured No

Each

0.0000

D2938-2



Saddle RH Out, 206

ATT: BLUE

D2939-2



Saddle RH In, 206

172 2
11/3/7 SP
66384
B 66385 11/3/7 SP

Location

Loc Qty

Loc Code

ST428A

1

58268

1

ATT: BLUE

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 66406

Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

D3407-043

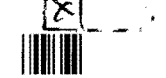
Manufactured No

Each

6.0000



Tow Ring



366386 1/13/98

Location

Loc Qty

Loc Code

ST420

1

62627

1

ST464

5

50387

1

64071

4

ATT: BLUE

D3413-1

Manufactured No

Each

25.0000



Ring



11/3/98

Location

Loc Qty

Loc Code

ST420

9

62961

9

ST473

16

51586

1

53446

5

65294

10

ATT: BLUE

D3456-1

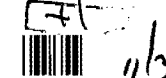
Manufactured No

Each

88.0000



Washer



1/13/98

Location

Loc Qty

Loc Code

ST058

88

63239

3

64282

85

Monday, February 14, 2011 4:22:14 PM

Shop Packet Print

Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

Monday, February 14, 2011 4:22:14 PM

Work Order ID: 66406

Parent Item: D206-642-412BL

Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

D3457-1

Manufactured No

Each

45.0000



Washer



2
1/13/17

Location

Loc Qty

Loc Code

FG

10

32409

10

ST059

35

45913

1

66030

34

Purchased

No

Each

2,758.000

MS21042L3



Nut



2
8
11/13/17

Location

Loc Qty

Loc Code

ST300

2758

114784

9

115835

249

116391

900

116540

800

116549

800

Purchased

No

Each

5,430.000

MS21042L4



Nut



12
11/13/17

Location

Loc Qty

Loc Code

ST300

5430

1123143

2

115589

10

115621

20

116188

3398

116823

2000

12

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Monday, February 14, 2011 4:22:14 PM

Work Order ID: 66406



Parent Item: D206-642-412BL



Parent Item Name: Skidtube RH, Blue

Start Date: 2/15/2011

Required Date: 3/1/2011

Start Qty: 1.00

Required Qty: 1.00

MS21043-4

Purchased

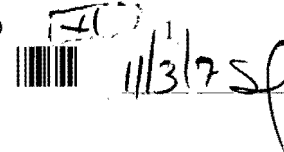
No

Each

1,022.000



Nut



Location

Loc Qty

Loc Code

ST301

1022

114523

5

114784

2

115936

119

116188

596

116549

300

Monday, February 14, 2011 4:22:14 PM

Shop Packet Print

Page 9

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

DART AEROSPACE USA, INC.

D206-642

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4.6 206L/L-1/L-3/L-4 HIGH GEAR SKIDTUBES

Item	Qty -411	Qty -412	Qty -441	Qty -447	Qty -013	Part Number	Description
	X					D206-642-411	SKIDTUBE INSTALLATION, LH
		X				D206-642-412	SKIDTUBE INSTALLATION, RH
	1	1	X			D206-642-441	SKIDTUBE
				X		D206-642-447	WEARSHOE KIT (REPLACES -443)
	1	1			X	D206-648-013	GROUND HANDLING KIT
1			1			D2650-7	SKIDTUBE ASSEMBLY
2A			22			D2651-1	* PLUG ⁽¹⁾
2B			22			D2651-3	* O-RING ⁽¹⁾
3			1			D2646	* AFT CAP ⁽¹⁾
4			2			MS27039-1-08	* SCREW ⁽¹⁾
5			2			AN960JD10L	* WASHER ⁽¹⁾
6	1					D2932-1	SADDLE, FWD OUT, LH
6		1				D2932-2	SADDLE, FWD OUT, RH
7	1					D2933-1	SADDLE, FWD IN, LH
7		1				D2933-2	SADDLE, FWD IN, RH
8	1					D2938-1	SADDLE, AFT OUT, LH
8		1				D2938-2	SADDLE, AFT OUT, RH
9	1					D2939-1	SADDLE, AFT IN, LH
9		1				D2939-2	SADDLE, AFT IN, RH
10	8	8				AN3-41A	BOLT
11	16	16				D2652	BUSHING
12A	8	8				MS21042-3	NUT (OR MS21042L3)
12B	8	8				AN960JD10	WASHER
13	4	4				AN5-11A (OR AN5-12A)	* BOLT ⁽²⁾
14	4	4				AN5-11A (OR AN5-13A)	* BOLT ⁽²⁾
15	8	8				AN960JD516	WASHER
16	12	12				AN4-6A	BOLT
17	24	24				AN960JD416	WASHER
18	12	12				MS21042-4	NUT (OR MS21042L4)
20A			6	6		D3537-1	WEARPAD (REPLACES D2648-3)
21A			1	1		D3537-3	WEARPAD (REPLACES D3429-1)
22A			1	1		D3535-15	WEARSHOE (REPLACES D2656-15)
22B			1	1		D3536-15	GASKET
23A			1	1		D3535-23	WEARSHOE (REPLACES D2656-23)
23B			1	1		D3536-23	GASKET
24A			1	1		D3535-37	WEARSHOE (REPLACES D2656-37)
24B			1	1		D3536-37	GASKET
26A			60	60		MS27039C1-08	SCREW
26B			60	60		AN960JD10L	WASHER
26C			60			ALS7-1032-130	* INSERT ⁽¹⁾ (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30	1	1				D3407-043	TOW RING ASSEMBLY (REPLACES D2968-043)
31	1	1				D3456-1	WASHER
32	1	1				D3457-1	WASHER
33	1	1				MS21043-4	NUT
34	1	1				AN4C5A	BOLT
35	1	1				AN960C416	WASHER
36	1	1				D3413-1	RING (REPLACES D2655)
37	10	10				D2712	SET SCREW
38	2	2				D2934	SADDLE SPACER
39	2	2				D2935	SADDLE SPACER
40					2	D3414-041	LUG ASSEMBLY (REPLACES D2659)
41					4	AN3C37A	BOLT
42					8	D2652	BUSHING
43					4	MS21043-3	NUT
44					4	AN960C10	WASHER

NOTES: ⁽¹⁾ DENOTES THAT PART IS INCLUDED WITH D2650-7 ASSEMBLY ABOVE
⁽²⁾ CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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Revision: N
 Date: 09.09.09